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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/787,498	02/26/2004	Niranjan Thakore	CU-3612	4989	
26530	7590 06/03/2005	•	EXAMINER		
	LADAS & PARRY LLP			KILIMAN, LESZEK B	
224 SOUTH I SUITE 1600	MICHIGAN AVENUE		ART UNIT	PAPER NUMBER	
CHICAGO,	IL 60604	•	. 1773		

DATE MAILED: 06/03/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	_				
	Application No.						
Office Action Summary	10/787,498	THAKORE ET AL. Art Unit					
•	Examiner						
The MAILING DATE of this communication	leszek b kiliman	ith the correspondence address	_				
Period for Reply	rappears on the cover sheet w	rai the correspondence address					
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATION Extensions of time may be available under the provisions of 37 Claster SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, If NO period for reply is specified above, the maximum statutory provided to the period for reply within the set or extended period for reply will, by any reply received by the Office later than three months after the searned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a n. a reply within the statutory minimum of thi eriod will apply and will expire SIX (6) MO statute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on	·						
	This action is non-final.	·					
3) Since this application is in condition for all	owance except for formal mat	ters, prosecution as to the merits is					
closed in accordance with the practice und	der <i>Ex part</i> e <i>Quayle</i> , 1935 C.[). 11, 453 O.G. 213.					
Disposition of Claims		•					
4) Claim(s) 1-12 is/are pending in the application	ation.						
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-12</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction a	nd/or election requirement.						
Application Papers							
9)☐ The specification is objected to by the Exar	miner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to	the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the co).				
11)☐ The oath or declaration is objected to by th	e Examiner. Note the attache	d Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119		•					
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:	eign priority under 35 U.S.C.	§ 119(a)-(d) or (f).					
1. Certified copies of the priority docun	nents have been received.						
Certified copies of the priority document	nents have been received in A	opplication No					
3. Copies of the certified copies of the		received in this National Stage					
application from the International Bu							
* See the attached detailed Office action for a	ilist of the certified copies not	received.					
	•						
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview	Summary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SE	3/08) Paper No(s)/Mail Date nformal Patent Application (PTO-152)					
Paper No(s)/Mail Date <u>04-2004</u> .	6) Other:		1				

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 3,5,10,11 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Specifically terms such as Chemlock or Thixon or Symar are trademark names and do not define compounds or materials in any structural way.

Claim Objections

3. Claim 9 is objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim. Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form. A method claim 9 is dependent on article claim 1.

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Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1,2,4,6,8,9,12 are rejected under 35 U.S.C. 102(b) as being anticipated by EP'452, GB'195, GB'586..

See EP'452, abstract, column 2, lines 35-45 for limitations regarding claims 1, 2, 4, 6,7,9; column 4, lines 39-45 for limitations of pressure and temperature regarding claims 8 and 12; also claims; GB'586 page 1, column 2, lines 40-67, page 2, column 1 top for limitations of claims 1, 2,4,6; page 2 lines 80-102 for limitations of pressure and temperature; GB'195 page 1 lines 10-45 for limitations of claims 1,2; page 2, column 1, lines 5-20, column 2, lines 75-100 for limitations of pressure and temperature.

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Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 3,5,10 and 11 are rejected under 35 U.S.C. 103(a) as being unpatentable over EP452, GB'586 or GB,195...

The applied references are relied upon for teaching the claimed wood and rubber composite sheet as in the above rejections. The applied prior art references teach that adhesive should be used to join wood and rubber. The applied references do not specifically teach that adhesive such as Chemlock, Thixon or rubber such as Symar may be used in the composite sheet. However, It would have been obvious to one having ordinary skill in the art at the time of the invention to select the claimed adhesive and rubber types in the composite, since it has been held to be within the general skill on a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice. In re leshin, 125 USPQ 416.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to leszek b kiliman whose telephone number is 571-272-1509. The examiner can normally be reached on M-T, 6.30-5.00.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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